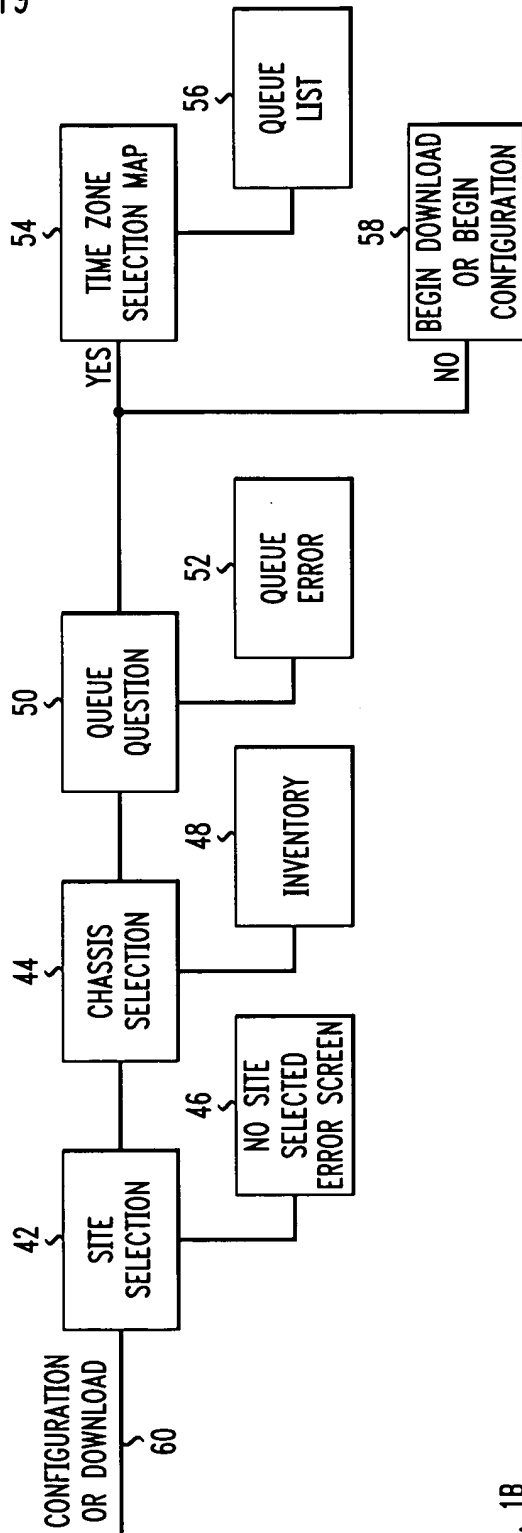
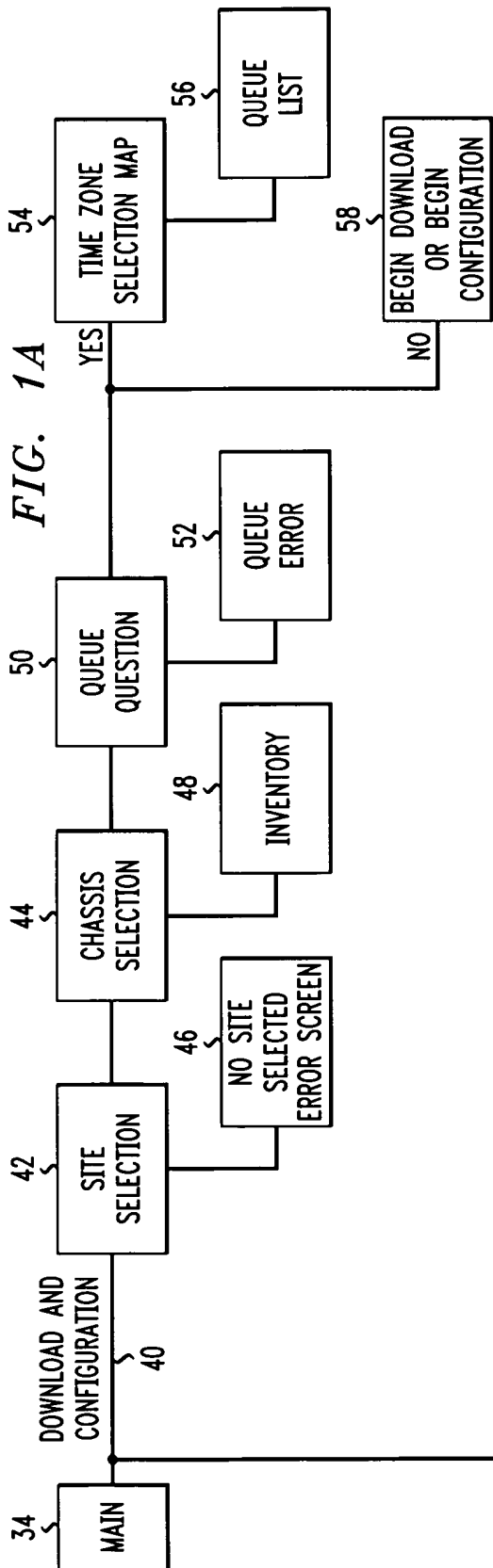


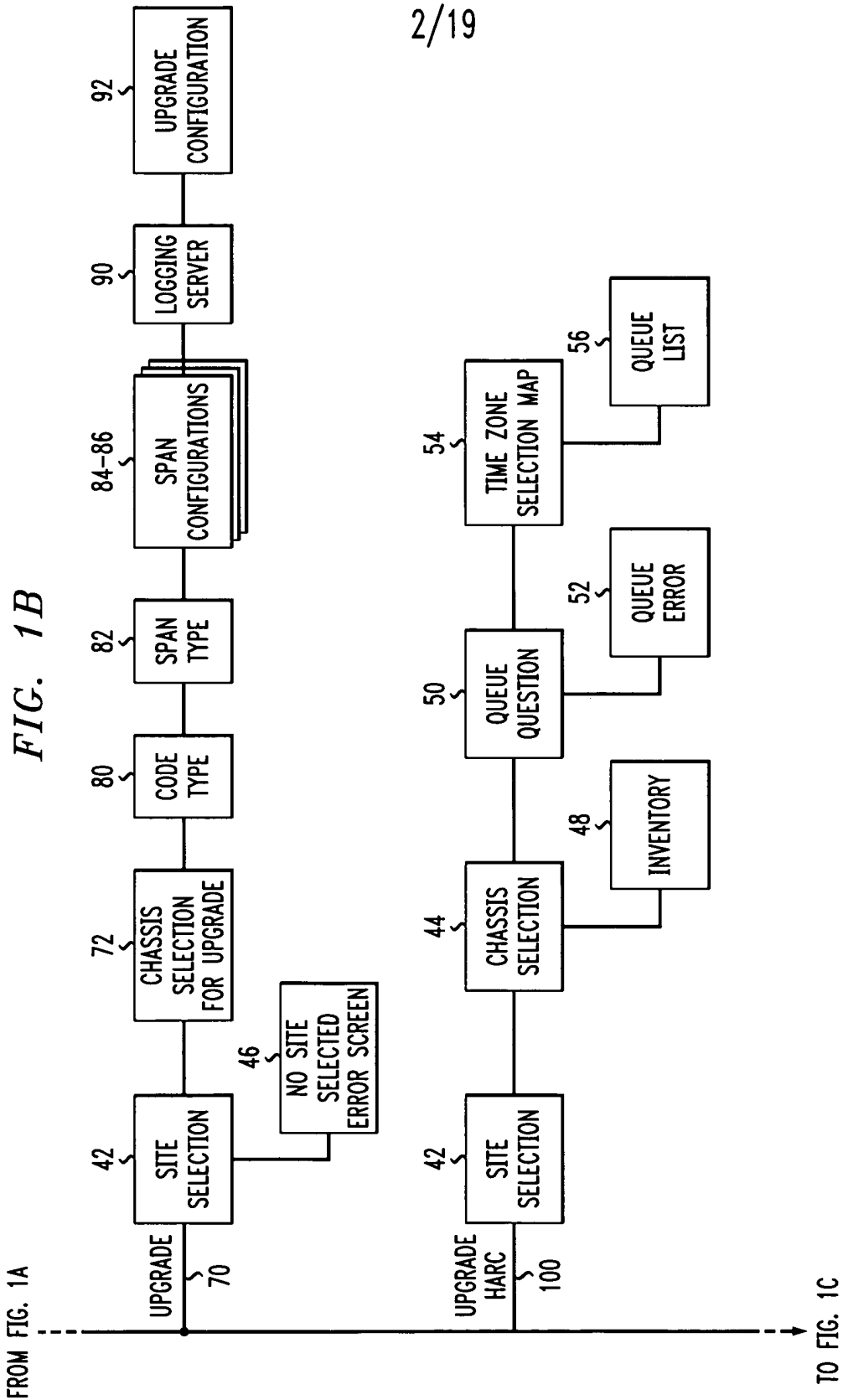


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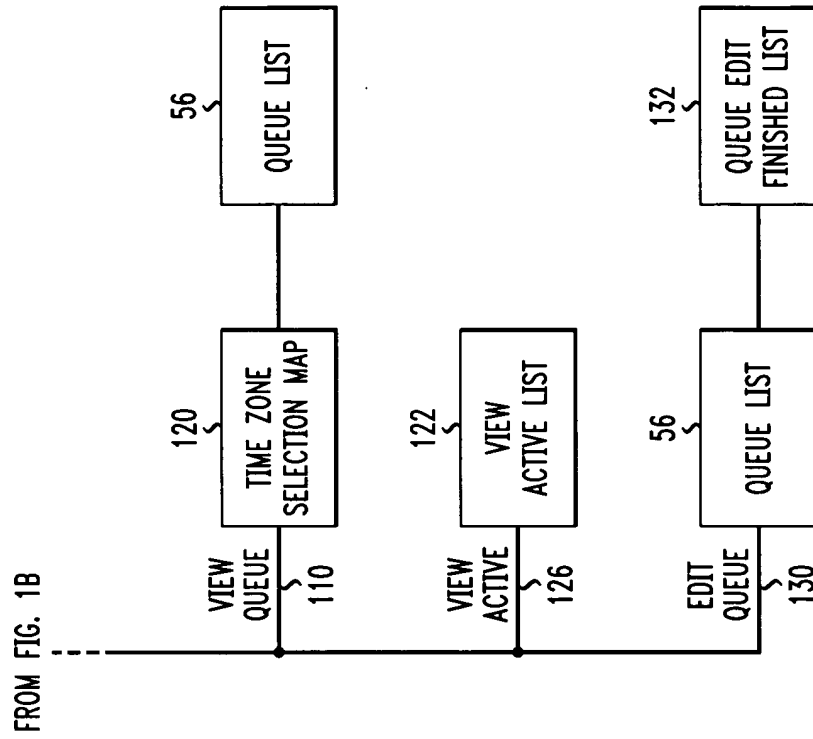
TO FIG. 1B

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FIG. 1C



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FIG. 2A

The image shows a screenshot of a Netscape browser window. The title bar contains standard window controls (minimize, maximize, close). The menu bar includes File, Edit, View, Go, Communicator, and Help. The address bar shows a bookmark icon, the text 'Bookmarks', a location icon, the text 'Location:', and a text input field containing 'Http://'. To the right of the address bar is a 'What's Related' icon and text. Below the address bar is a toolbar with icons and labels for Back, Forward, Reload, Home, Search, Netscape, Printer, Security, and Stop. The main content area displays a 'LOG IN SCREEN' dialog box. This dialog box has a title bar 'LOG IN SCREEN' and contains the following elements: a label 'User ID :' followed by a text input field; a label 'Password :' followed by a text input field; and two buttons at the bottom, 'Ok' and 'Cancel'. The status bar at the bottom of the browser window displays the text 'Document Done'.

File Edit View Go Communicator Help

Bookmarks Location: Http:// What's Related

Back Forward Reload Home Search Netscape Printer Security Stop

LOG IN SCREEN

User ID :

Password :

Ok Cancel

Document Done

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FIG. 2B

<div>[-] [X]</div>	
File Edit View Go Communicator Help	
<div>Bookmarks Location: <input type="text" value="Http://"/> What's Related</div>	
<div>Back Forward Reload Home Search Netscape Printer Security Stop</div>	
<h1>Authorization Required</h1> <p>This server could not verify that you are authorized to access the document you requested. Either you supplied the wrong credentials (e.g. bad password), or your browser doesn't understand how to supply the credentials required.</p>	
<div>Document Done</div>	

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FIG. 3

The screenshot shows a Netscape browser window with the following elements:

- Menu Bar:** File, Edit, View, Go, Communicator, Help
- Address Bar:** Location: Http://
- Navigation Bar:** Back, Forward, Reload, Home, Search, Netscape, Printer, Security, Stop
- Main Content Area:**
 - !!! Warning !!!**
 - You are Entering Configuration Manager for TCM
 - Making a selection will begin the Process
 - Download and Configuration :
 - Download :
 - Configuration :
 - Upgrade :
 - Upgrade HARC :
 - View Queue :
 - View Active :
 - Edit Queue :
- Status Bar:** Document Done

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FIG. 4

TCM  Configuration Manager									
<input type="checkbox"/> abgmn	<input type="checkbox"/> abdky	<input type="checkbox"/> aknoh	<input type="checkbox"/> albny	<input type="checkbox"/> amen1	<input type="checkbox"/> argak	<input type="checkbox"/> atiga	<input type="checkbox"/> atnve		
<input type="checkbox"/> austx	<input type="checkbox"/> baseg	<input type="checkbox"/> bfony	<input type="checkbox"/> bgtmo	<input type="checkbox"/> btma1	<input type="checkbox"/> b1nil	<input type="checkbox"/> b1tnd	<input type="checkbox"/> bmttx		
<input type="checkbox"/> sacca	<input type="checkbox"/> sagtx	<input type="checkbox"/> abrcm	<input type="checkbox"/> seawa	<input type="checkbox"/> sjnpr	<input type="checkbox"/> sicut	<input type="checkbox"/> snbcm	<input type="checkbox"/> sndcn		
<input type="checkbox"/> snfca	<input type="checkbox"/> snjca	<input type="checkbox"/> snrtx	<input type="checkbox"/> sokte	<input type="checkbox"/> spkwa	<input type="checkbox"/> spobr	<input type="checkbox"/> stafi	<input type="checkbox"/> stgch		
<input type="checkbox"/> stkak	<input type="checkbox"/> stlmo	<input type="checkbox"/> sttvi	<input type="checkbox"/> syrny	<input type="checkbox"/> temfl	<input type="checkbox"/> tcawa	<input type="checkbox"/> tkyjp	<input type="checkbox"/> tolob		
<input type="checkbox"/> toyoh	<input type="checkbox"/> trbin	<input type="checkbox"/> tucas	<input type="checkbox"/> tuiok	<input type="checkbox"/> whpny	<input type="checkbox"/> wntfl	<input type="checkbox"/> worme	<input type="checkbox"/> wpbfi		
				<input type="checkbox"/> yokpe					
<div>Submit</div>									

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FIG. 5

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<p>You Have Selected 1 Site nwola</p> <p><input type="checkbox"/> <u>nwola01rs17mr</u></p> <p><input type="checkbox"/> <u>nwola02rs17mr</u></p> <p><input type="checkbox"/> <u>nwola03rs17mr</u></p> <p><input type="checkbox"/> <u>nwola04rs17mr</u></p> <p><input type="checkbox"/> <u>nwola05rs17mr</u></p> <p><input type="checkbox"/> <u>nwola06rs17mr</u></p> <p><input type="checkbox"/> <u>nwola07rs17mr</u></p> <p><input type="checkbox"/> <u>nwola08rs17mr</u></p> <p><input type="checkbox"/> <u>nwola09rs17mr</u></p> <p><u>nwola10rs17mr</u> evin-Upgrade Required</p> <p><u>nwola11rs17mr</u> evin-Upgrade Required</p> <p><u>nwola12rs17mr</u> evin-Upgrade Required</p> <p><u>nwola13rs17mr</u> evin-Upgrade Required</p> <p><u>nwola14rs17mr</u> evin-Upgrade Required</p> <p><u>nwola15rs17mr</u> evin-Upgrade Required</p> <p><u>nwola16rs17mr</u> evin-Upgrade Required</p> <p><u>nwola17rs17mr</u> evin-Upgrade Required</p>	<p style="text-align: center;">nwola02rs17mr</p> <p>Configuration Type = nwola Logging Server No. 1 = 161.230.246.142 Logging Server No. 2 = 161.200.246.150</p> <table border="1"> <thead> <tr> <th>SLOT</th> <th>CARD TYPE</th> <th>SOFTWARE</th> </tr> </thead> <tbody> <tr><td>Slot1=3COM PRI-T1/E1 XRC</td><td></td><td>3.0.07</td></tr> <tr><td>Slot2=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot3=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot4=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot5=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot6=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot7=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot8=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot9=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot10=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot11=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot12=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot13=3COM Quad V.34 Digital Modem XRC</td><td></td><td>5.10.9</td></tr> <tr><td>Slot14=3COM High-Density 24 Channel XRC</td><td></td><td>1.2.45</td></tr> <tr><td>Slot15=3COM High-Density 24 Channel XRC</td><td></td><td>1.2.45</td></tr> <tr><td>Slot16=3COM BLP or ARC XRC</td><td></td><td>4.1.61</td></tr> <tr><td>Slot17=3COM Network Management Card with clock</td><td></td><td>5.5.62</td></tr> <tr><td>Slot21=3COM belcore Approved Long dis dial Ti NIC</td><td></td><td>NA</td></tr> <tr><td>Slot34=3COM T1/E1 IBM NIC</td><td></td><td>NA</td></tr> </tbody> </table>	SLOT	CARD TYPE	SOFTWARE	Slot1=3COM PRI-T1/E1 XRC		3.0.07	Slot2=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot3=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot4=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot5=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot6=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot7=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot8=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot9=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot10=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot11=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot12=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot13=3COM Quad V.34 Digital Modem XRC		5.10.9	Slot14=3COM High-Density 24 Channel XRC		1.2.45	Slot15=3COM High-Density 24 Channel XRC		1.2.45	Slot16=3COM BLP or ARC XRC		4.1.61	Slot17=3COM Network Management Card with clock		5.5.62	Slot21=3COM belcore Approved Long dis dial Ti NIC		NA	Slot34=3COM T1/E1 IBM NIC		NA
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Slot34=3COM T1/E1 IBM NIC		NA																																																											

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FIG. 6

72
S

You Have Selected 2 Sites	△
psynj	
<u>psynj 17rs17mr.nelab.els.att.net</u>	
<u>psynj 18rs17mr.nelab.els.att.net</u>	
<u>psynj 19rs17mr.nelab.els.att.net</u>	
<u>psynj 20rs17mr.nelab.els.att.net</u>	
<u>psynj 21rs17mr.nelab.els.att.net</u>	
stlmo	
<u>stlmo01rs17mr</u>	
<u>stlmo02rs17mr</u>	
<u>stlmo03rs17mr</u>	
<u>stlmo04rs17mr</u>	
<u>stlmo05rs17mr</u>	
<u>stlmo06rs17mr</u>	
<u>stlmo07rs17mr</u>	
<u>stlmo08rs17mr</u>	
<u>stlmo09rs17mr</u>	
<u>stlmo10rs17mr</u>	
<u>stlmo11rs17mr</u>	
<u>stlmo12rs17mr</u>	
<u>stlmo13rs17mr</u>	
	▽

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FIG. 7

80
{

UPGRADE SELECTIONS FOR psynj18rs17mr.nelab.els.att.net		
CODE TYPE:		
<u>3.1.2B</u>	<u>default</u>	<u>none</u>

FIG. 8

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{

SPAN TYPE:			
Slot 1 Span 1 :	<u>channelT1</u>	<u>e1</u>	<u>pri</u>
Slot 1 Span 2 :	<u>channelT1</u>	<u>e1</u>	<u>pri</u>
Slot 14 :	<u>channelT1</u>	<u>pri</u>	
Slot 15 :	<u>channelT1</u>	<u>pri</u>	

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FIG. 9a

QUAD T1
CONFIGURATION MENU

84a
S

CONFIGURATION PARAMETERS :

Slot 1 Available Settings For Span 1

Acknowledgment Wink: ▾

Dial-in/Dial-out Trunk Type: ▾

Dial-in Address: ▾

Framing Mode: ▾

Line Coding Options: ▾

Automated Busy Out: ▾

Dial-in/Dial-out Trunk Signal Start: ▾

Pressing OK will change the configuration file.

FIG. 9b

QUAD E1
CONFIGURATION MENU

84b
S

CONFIGURATION PARAMETERS :

Slot 1 Available Settings For Span 1

Framing Mode: ▾

Line Coding Options: ▾

Primary Switch Type Set: ▾

Call Proceeding/Connect on SETUP Message: ▾

Pressing OK will change the configuration file.

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FIG. 9c

QUAD PR1
CONFIGURATION MENU

84c

CONFIGURATION PARAMETERS :

Slot 1 Available Settings For Span 1

Framing Mode: ▾

Line Coding Options: ▾

Primary Switch Type Set: ▾

Call Proceeding/Connect on SETUP Message: ▾

Pressing OK will change the configuration file.

FIG. 9d

HDM T1
CONFIGURATION MENU

84d

CONFIGURATION PARAMETERS :

Slot 14 Available Settings

Signal Mode: ▾

Ack Wink On Dial In Address Info Received: ▾

Dial In/Out Trunk Start Signal Type: ▾

Dial In/Out Trunk Type: ▾

Line Coding Options: ▾

Dial In Address: ▾

Framing Mode: ▾

Pressing OK will change the configuration file.

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FIG. 9e

HDM PRI
CONFIGURATION MENU

84e
S

CONFIGURATION PARAMETERS :

Slot 14 Available Settings

Signal Mode: ▾

Line Coding Options: ▾

Primary Switch Type Set: ▾

Dial In Address ▾

Framing Mode: ▾

Pressing OK will change the configuration file.

FIG. 10

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S

Final Information Needed To Complete
psynj18rs17mr.nelab.els.att.net

Logging Server No. 1:

Logging Server No. 2:

Ev Pool Address For psynj18rs16rt.nelab.els.att.net:

Set Priority

☐ 1 ☐ 2 ☒ 3 ☐ 4 ☐ 5

When Submit button is Pushed Configuration
file will be put in place!

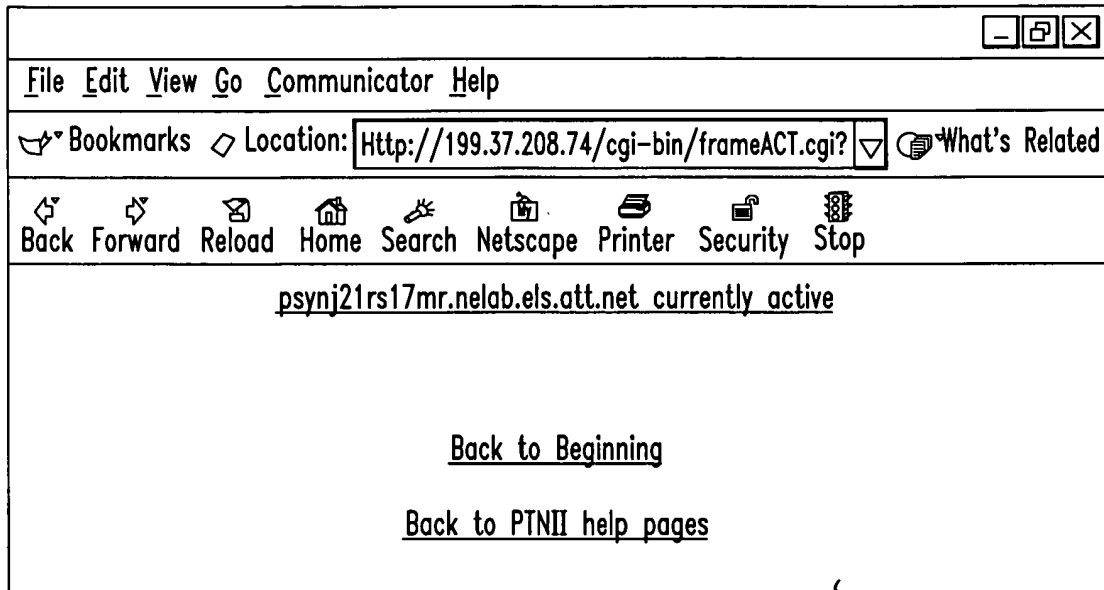
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FIG. 11

<div> <div> <div></div> <div></div> <div></div> </div> <div> <div></div> <div></div> <div></div> </div> </div>	
<div> <div>File</div> <div>Edit</div> <div>View</div> <div>Go</div> <div>Communicator</div> <div>Help</div> </div>	
<div> <div> <div></div> <div>Bookmarks</div> </div> <div> <div></div> <div>Location:</div> </div> <div> <div> <div> <div></div> <div>Http://199.37.208.74/cgi-bin/que.cgi?EDT</div> </div> <div></div> </div> </div> <div> <div></div> <div>What's Related</div> </div> </div>	
<div> <div> <div></div> <div>Back</div> </div> <div> <div></div> <div>Forward</div> </div> <div> <div></div> <div>Reload</div> </div> <div> <div></div> <div>Home</div> </div> <div> <div></div> <div>Search</div> </div> <div> <div></div> <div>Netscape</div> </div> <div> <div></div> <div>Printer</div> </div> <div> <div></div> <div>Security</div> </div> <div> <div></div> <div>Stop</div> </div> </div>	
<div> <div>Scheduled For EDT Maintenance Window</div> <div> <div>psynj17rs17mr.nelab.els.att.net Scheduled for Configure to begin at approximately 02:05 EDT</div> <div>psynj18rs17mr.nelab.els.att.net Scheduled for Configure to begin at approximately 02:05 EDT</div> <div>psynj19rs17mr.nelab.els.att.net Scheduled for Configure to begin at approximately 02:05 EDT</div> <div>psynj20rs17mr.nelab.els.att.net Scheduled for Configure to begin at approximately 02:05 EDT</div> <div>psynj21rs17mr.nelab.els.att.net Scheduled for Configure to begin at approximately 02:05 EDT</div> </div> </div>	
<div>Document Done</div>	

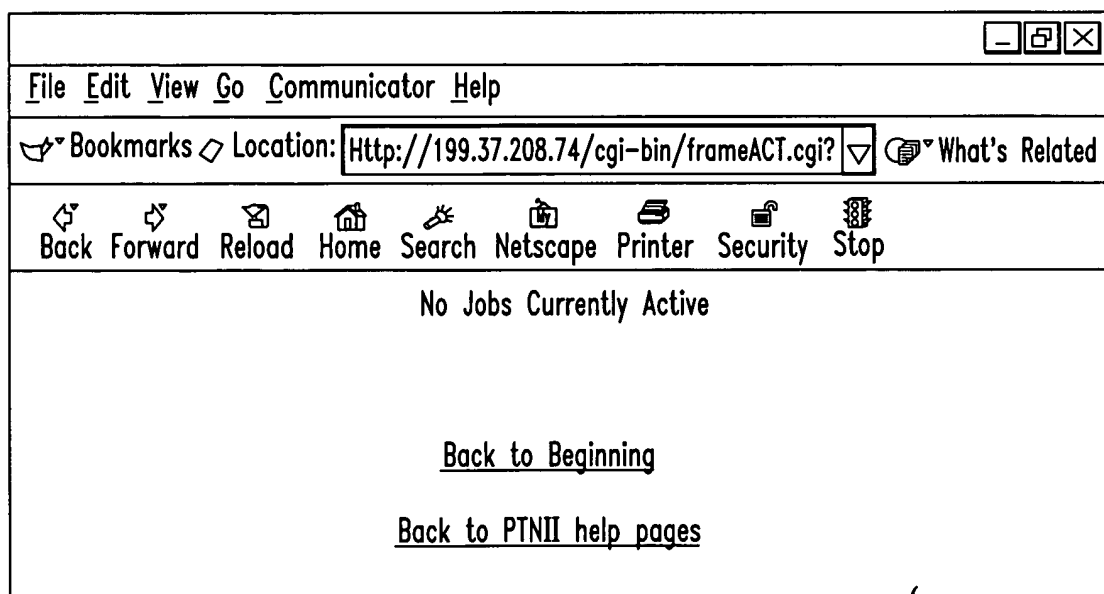
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FIG. 12a



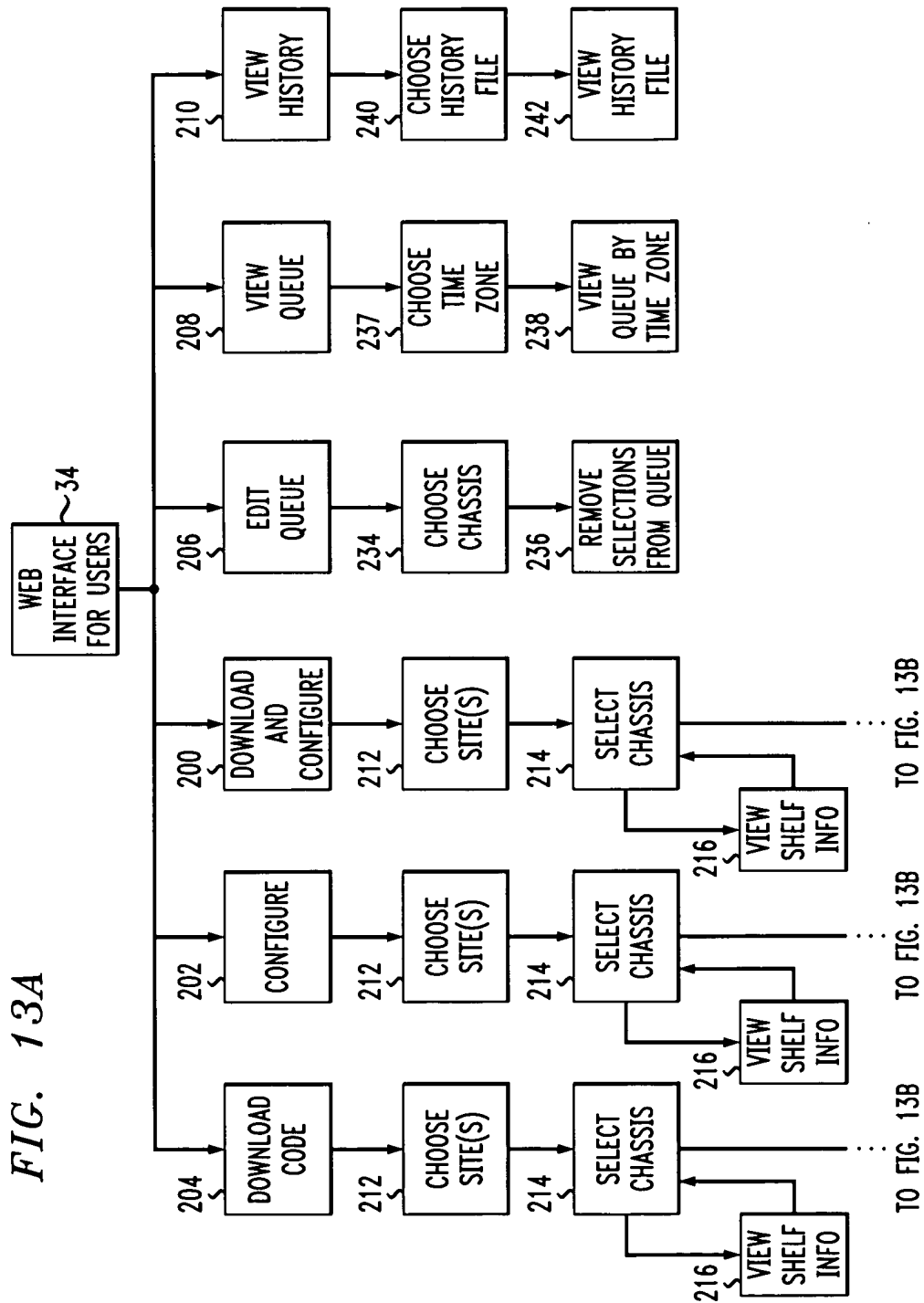
122

FIG. 12b



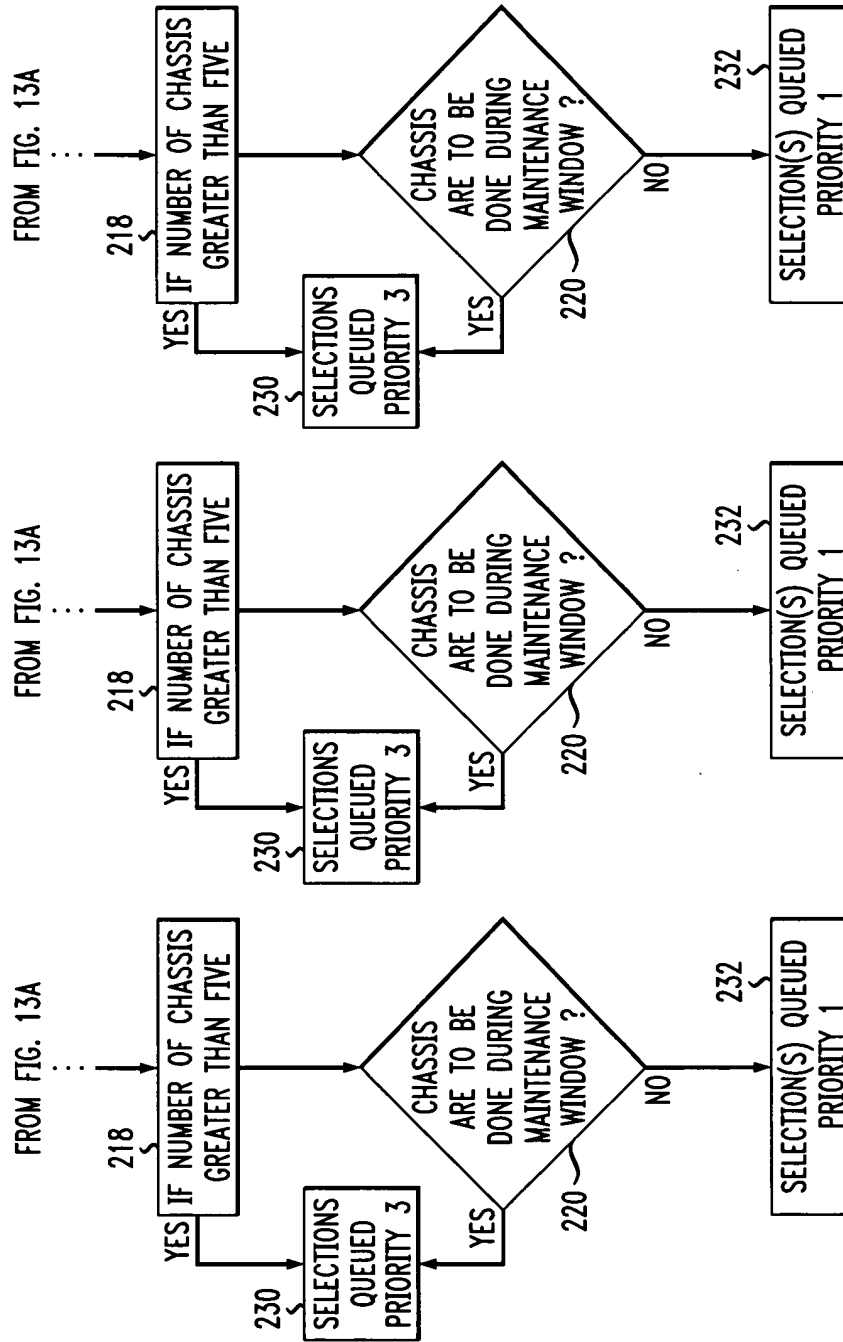
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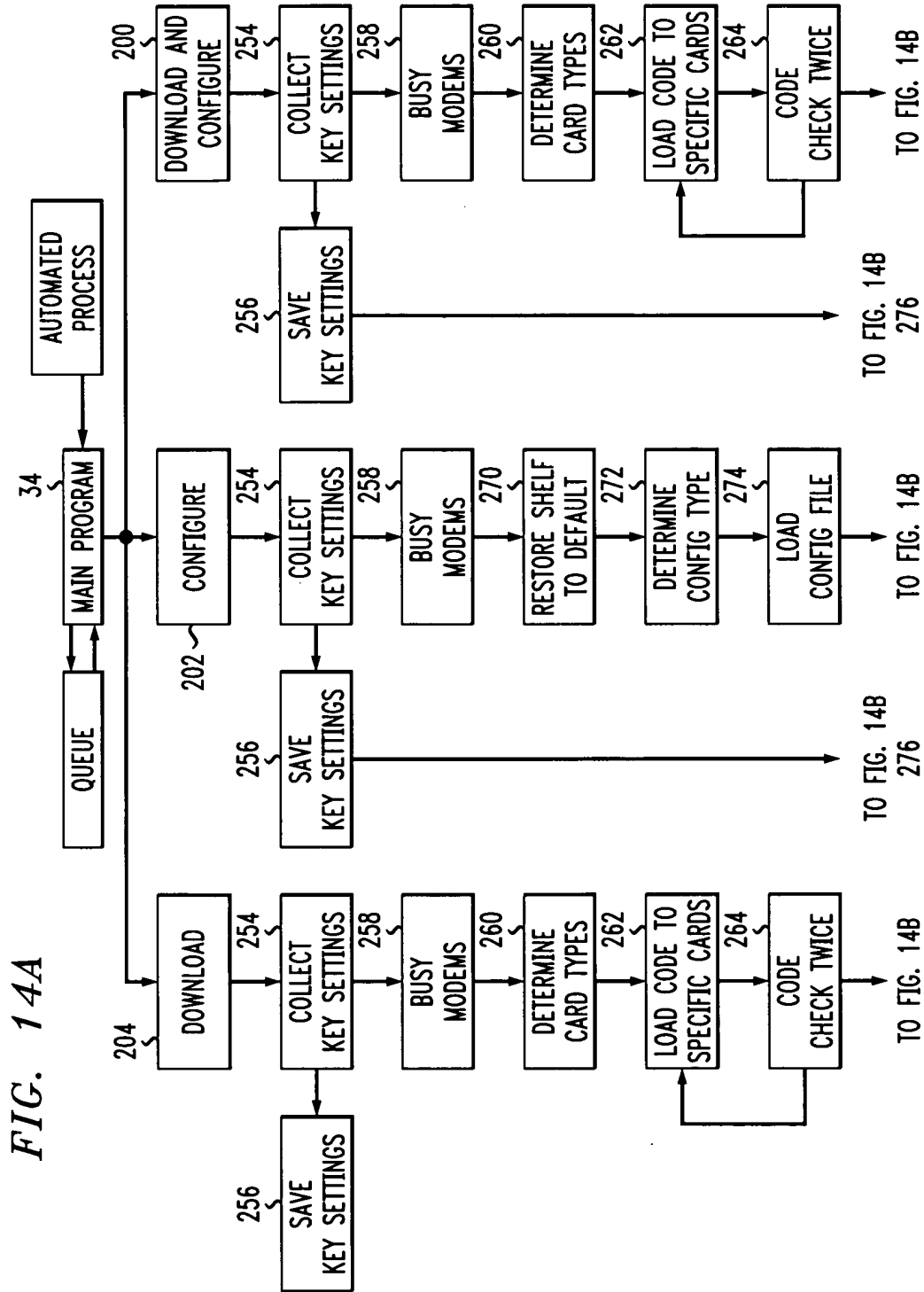


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FIG. 13B



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FIG. 14B

